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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/084,956		03/01/2002	Jin Fu Chen	8268		
;	7590	02/12/2004		EXAMINER		
Jin Fu Chen			SMITH, JAMES G			
P.O. BOX 210 Taichung,	13			ART UNIT	PAPER NUMBER	
TAIWAN				3723	() <	
				DATE MAILED: 02/12/2004	, 4	

Please find below and/or attached an Office communication concerning this application or proceeding.

					<u> </u>			
		Application	n No.	Applicant(s)	/			
		10/084,95	6	CHEN, JIN FU				
Office Act	tion Summary	Examiner		Art Unit				
		James G.		3723				
The MAILING I	DATE of this communication	on appears on the	cover sheet with the	correspondence addres	SS			
THE MAILING DATE  - Extensions of time may be a after SIX (6) MONTHS from  - If the period for reply specification.  - If NO period for reply is specification.	TUTORY PERIOD FOR R OF THIS COMMUNICAT  available under the provisions of 37 of the mailing date of this communicati ed above is less than thirty (30) days cified above, the maximum statutory at or extended period for reply will, by ffice later than three months after the ent. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no eve ion. s, a reply within the statu period will apply and will statute, cause the appli	nt, however, may a reply be t tory minimum of thirty (30) da l expire SIX (6) MONTHS fron cation to become ABANDON	imely filed  sys will be considered timely, in the mailing date of this commu ED (35 U.S.C. § 133).	unication.			
Status								
1) Responsive to	communication(s) filed on	22 December 20	003.					
2a)⊠ This action is F		This action is no						
3) Since this appli	, <u> </u>							
closed in accord	dance with the practice un	nder <i>Ex parte Qua</i>	ayle, 1935 C.D. 11, 4	153 O.G. 213.				
Disposition of Claims								
4) Claim(s) 1-8 is/	are pending in the applica	tion.						
	e claim(s) is/are wit		sideration.					
5) Claim(s)	is/are allowed.							
6)⊠ Claim(s) <u>1-8</u> is/	are rejected.							
7) Claim(s)	is/are objected to.							
8) Claim(s)	are subject to restriction a	and/or election re	quirement.					
Application Papers								
9) The specification	n is objected to by the Exa	aminer.						
10)⊠ The drawing(s) f	iled on <u>22 December 200</u>	<u>3</u> is/are: a)⊠ ac	cepted or b)☐ object	ted to by the Examine	r <b>.</b>			
Applicant may no	t request that any objection t	to the drawing(s) be	e held in abeyance. Se	ee 37 CFR 1.85(a).				
Replacement dra	wing sheet(s) including the c	orrection is require	d if the drawing(s) is ol	bjected to. See 37 CFR 1	.121(d).			
11)☐ The oath or dec	aration is objected to by the	he Examiner. No	te the attached Office	e Action or form PTO-1	<b>52</b> .			
Priority under 35 U.S.C.	§ 119							
a) All b) Sor  1. Certified corrections of applications.	copies of the priority docur copies of the priority docur the certified copies of the in from the International B	ments have beer ments have beer priority docume ureau (PCT Rule	n received. n received in Applica nts have been receive 17.2(a)).	tion No red in this National Sta	ge			
* See the attached	detailed Office action for	a list of the certif	ed copies not receiv	ed.				
Attachment(s)								
1) Notice of References Cite		0)	4) Interview Summary					
Notice of Draftsperson's R     Information Disclosure St     Paper No(s)/Mail Date	atement(s) (PTO-1449 or PTO/S	SB/08)	Paper No(s)/Mail D  Notice of Informal  Other:	Pate Patent Application (PTO-152	2)			

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#### **DETAILED ACTION**

## Specification

1. The disclosure is objected to because of the following informalities: there are still many spelling and grammatical errors in the newly amended specification.

Appropriate correction is required.

2. The amendment filed 12/22/03 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: the material added at page 14 is not found in the original specification, claims or drawings and thus the arched recess cannot be "greater than that of the first grip section 13" as they appear from the drawings as the same.

Applicant is required to cancel the new matter in the reply to this Office Action.

### Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claim 4 is finally rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The claim contains the new matter mentioned above.
- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

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The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

6. Claims 1-8 are finally rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is unclear as to what is meant by "a second pin sequentially extending the third side board" in claim 1. It appears that certain words are missing.

7. Normally a claim which fails to comply with the first and/or second paragraph of § 112 will not be analyzed as to whether it is patentable over the prior art since to do so would of necessity require speculation with regard to the metes and bounds of the claimed subject matter, **In re Steele**, 308 F.2d 859, 862-63, 134 USPQ 292, (CCPA 1962) and **In re Wilson**, 424 F.2d 1382, 1385, 496 USPQ 494, 496 (CCPA 1970).

### Response to Arguments

8. Applicant's arguments with respect to claims 1-8 have been considered but are most in view of the new ground(s) of rejection.

The newly amended claims are still vague, this time for different reasons because of the amendment.

#### Conclusion

9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

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mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James G. Smith whose telephone number is 703-308-1746. The examiner can normally be reached on M-Th (7:05- 4:35) Fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail, III can be reached on 703-308-2687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

James G. Smith Primary Examiner Page 4

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jgs 2/11/04